



Lenovo Ideapad 320-15ABR Battery Replacement

This guide explains how to remove and replace the battery for the device in a step-by-step manner.

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INTRODUCTION

Use this guide to safely remove the battery from your Lenovo Ideapad.

For your safety, drain your Lenovo Ideapad's battery before you begin this procedure. A charged lithium-ion battery can create a dangerous and uncontrollable fire if accidentally punctured. If your battery is swollen, [take extra precautions](#).



TOOLS:

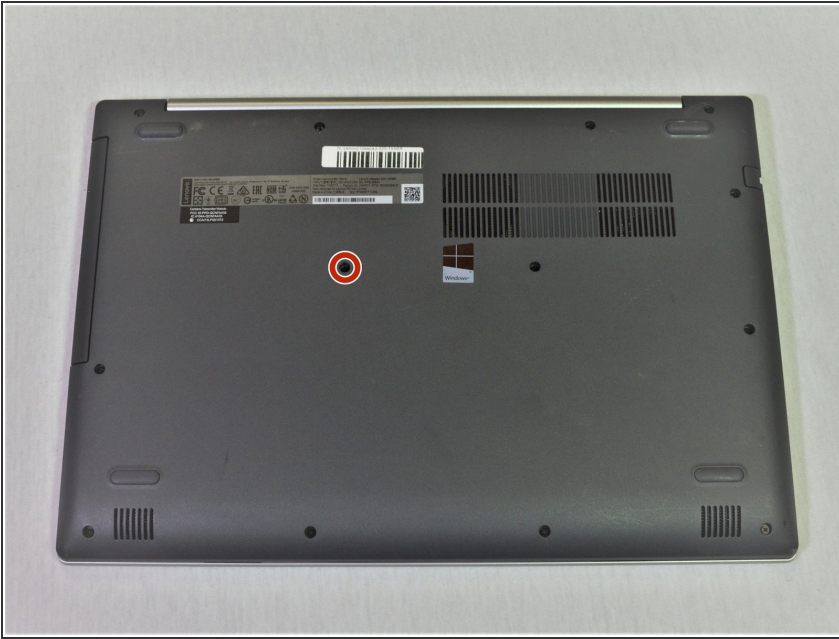
- [Phillips #1 Screwdriver](#) (1)
- [iFixit Opening Tool](#) (1)



PARTS:

- [Lenovo IdeaPad 320-14, 520-15, V320-17 Replacement Battery](#) (1)
- [Lenovo IdeaPad 320-14, 520-15, V320-17 Battery - Genuine](#) (1)

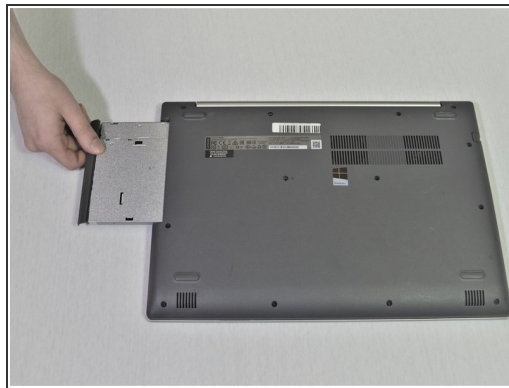
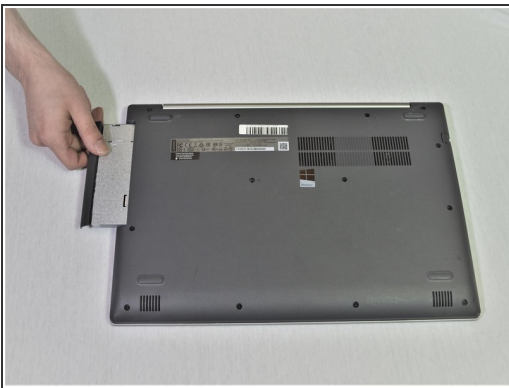
Step 1 — Back Panel



⚠ Before you proceed, make sure your computer is turned off and is not connected to any power source.

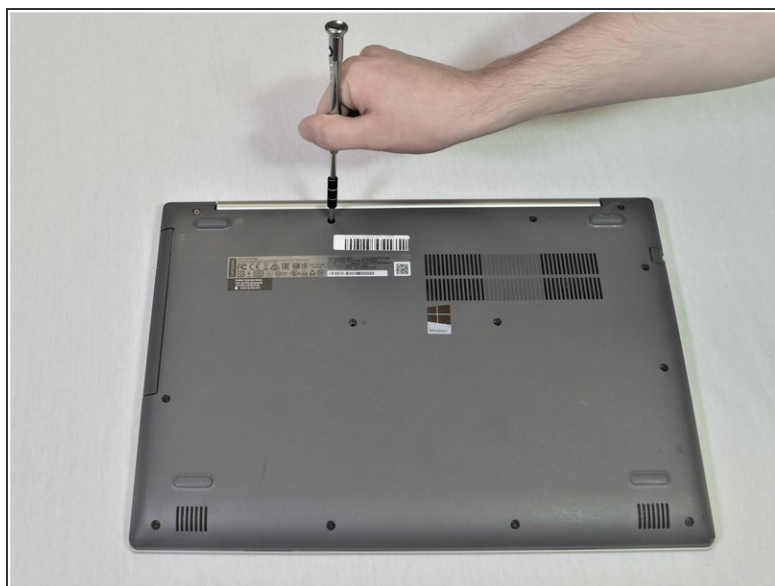
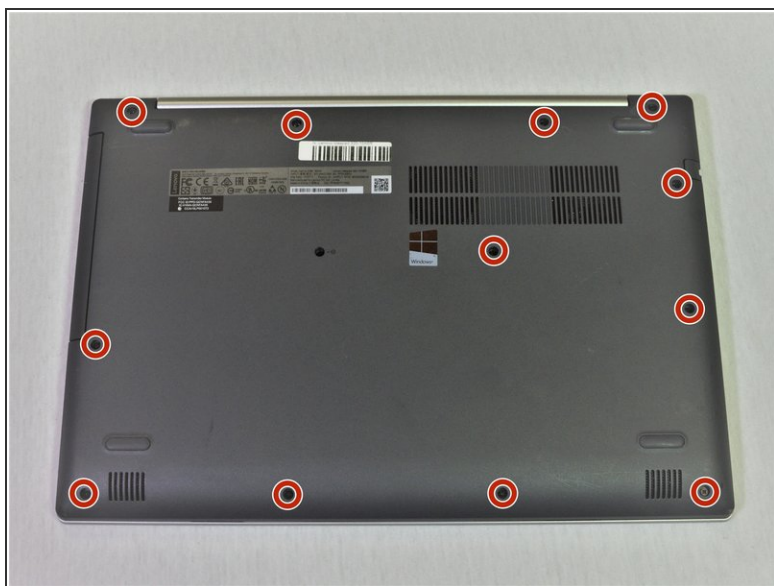
- Remove the single 7 mm Phillips #1 screw securing the optical drive.
- i** Be sure to store the screws carefully as they are easy to lose. A magnetic project mat is recommended

Step 2



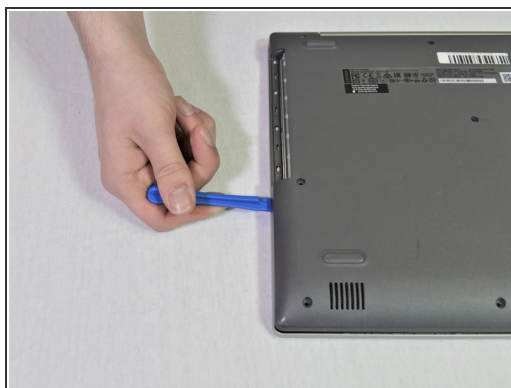
- Carefully remove the optical drive bracket by pulling the bezel away from the laptop.

Step 3



- Using the Phillips #1 screwdriver, remove the twelve screws around the back panel from the laptop.

Step 4



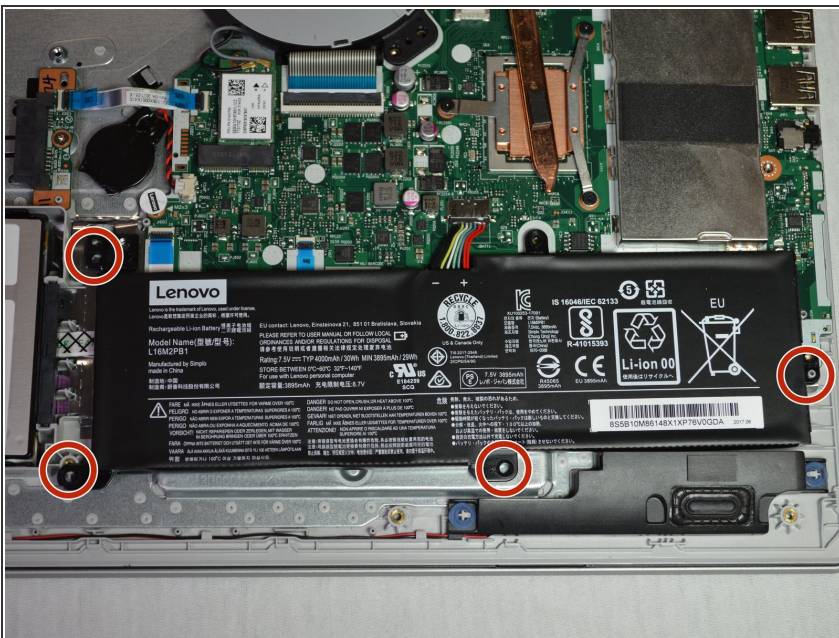
- Use an opening tool to pry out the back cover.

Step 5



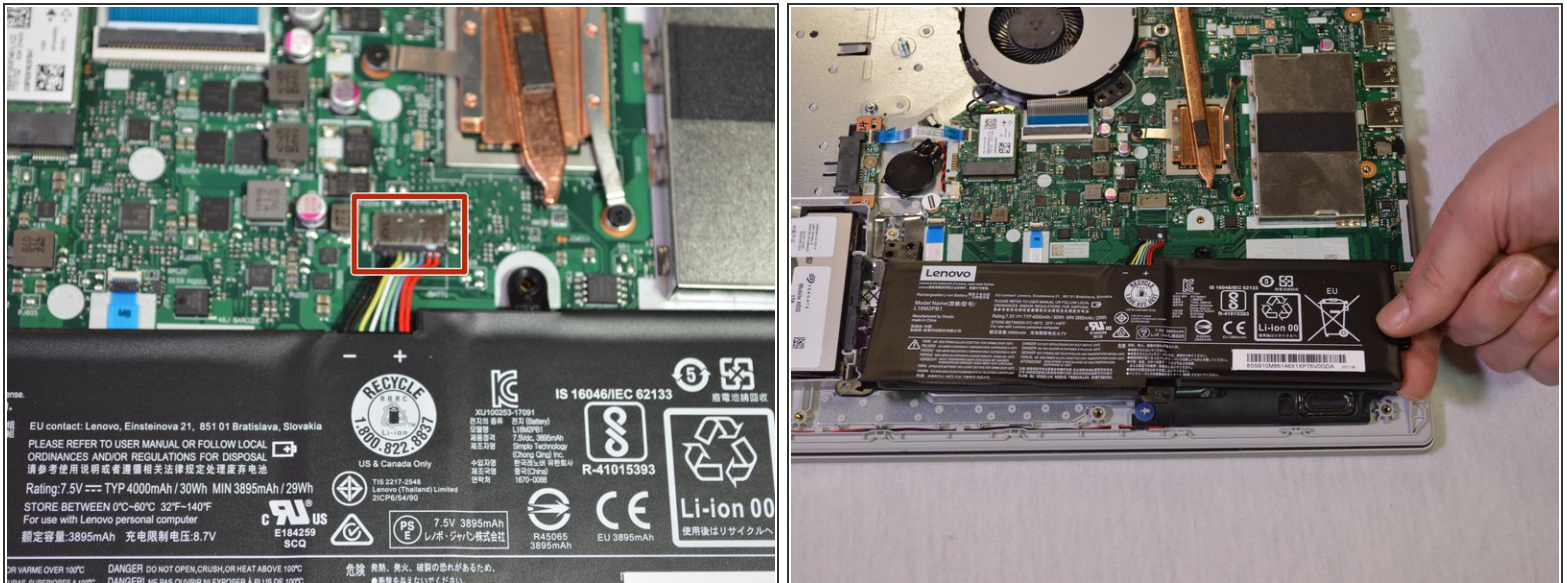
- Remove the back panel by pulling it up and away from the laptop.

Step 6 — Battery



- Remove the four 6mm screws using the Phillips #1 screwdriver.

Step 7



- Disconnect the battery connector by pulling toward the battery parallel to the motherboard.

Step 8



- Remove the battery.

To reassemble your device, follow these instructions in reverse order.